

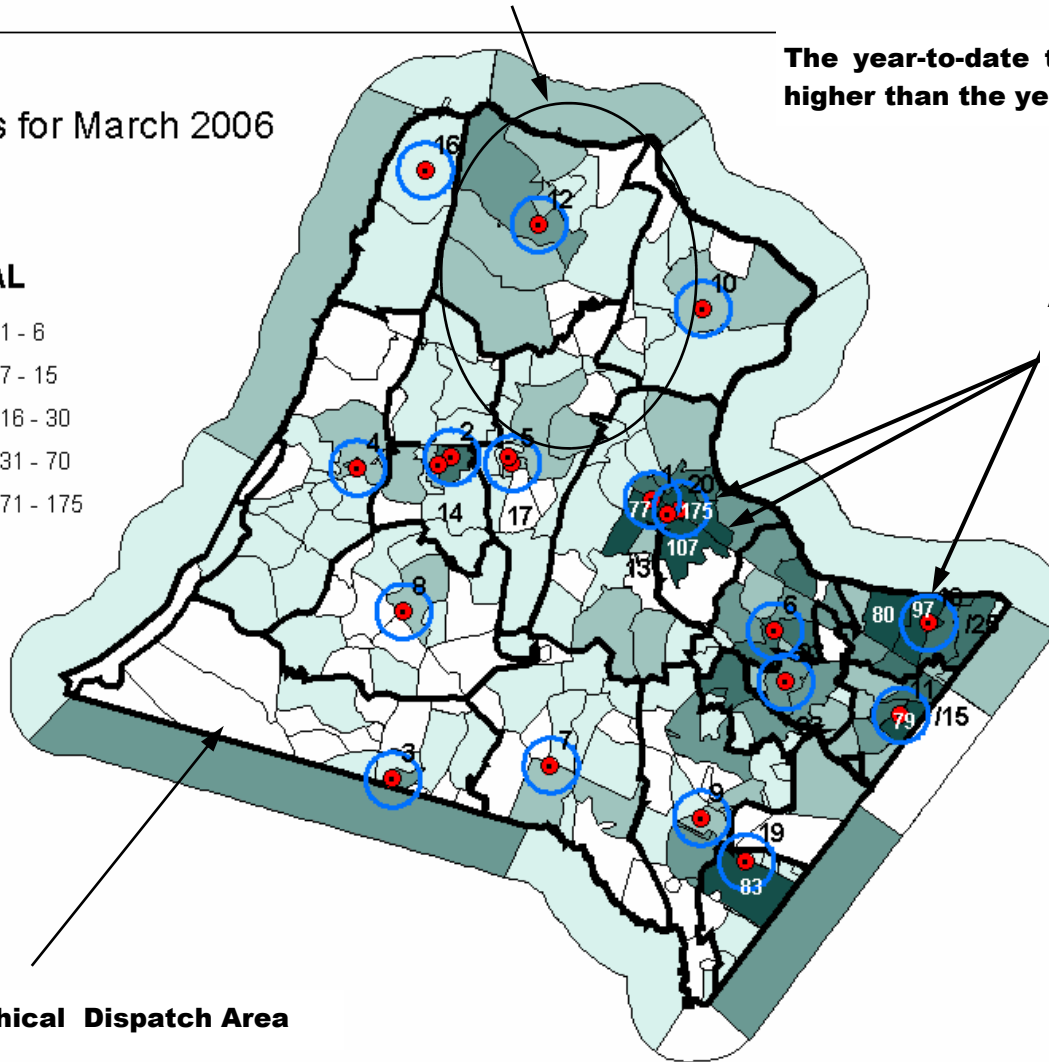
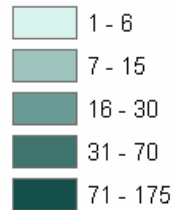


# Loudoun County Fire-Rescue Services Total Incident Summary FY 06 — March 2006

Company 1st Due Area

Calls for March 2006

## TOTAL



Geographical Dispatch Area

The year-to-date totals for FY 06 are approximately 8% higher than the year-to-date totals for FY 05.



Area with Greatest Number of Incidents During March 2006.

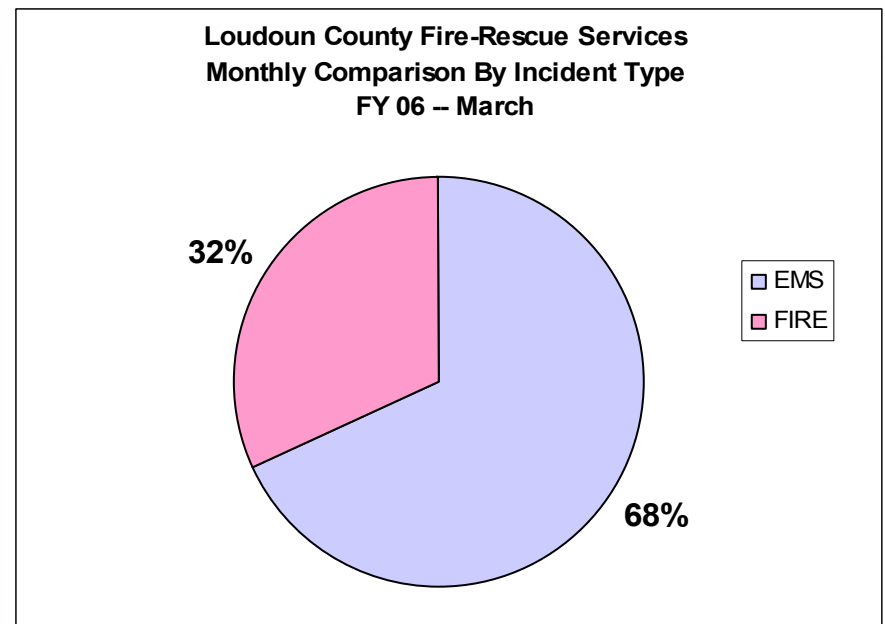
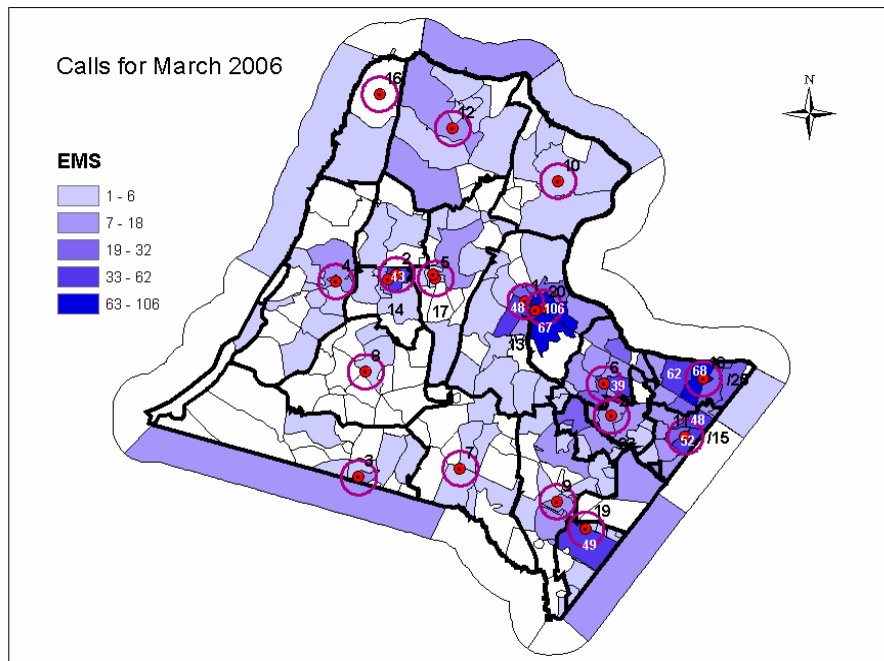
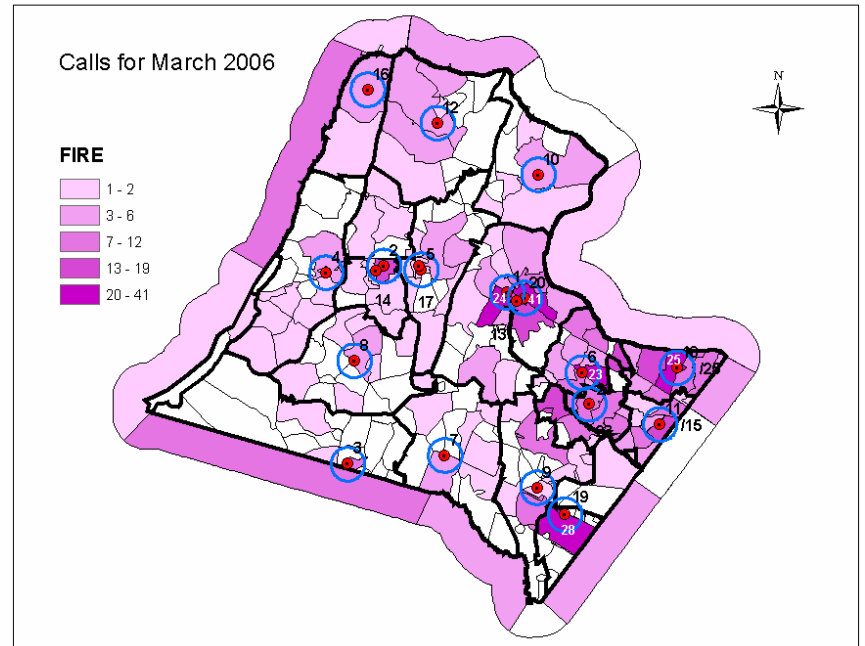
## Loudoun County Fire-Rescue Services Monthly Incident Comparison FY 06 — March 2006

	FY 05	FY 06	% Change
JUL	1579	1862	18%
AUG	1738	1791	3%
SEP	1699	1695	0%
OCT	1668	1746	5%
NOV	1510	1837	22%
DEC	1822	1753	-4%
JAN	1664	1679	1%
FEB	1471	1558	6%
MAR	1637	2003	22%
YTD TTL	14788	15924	8%



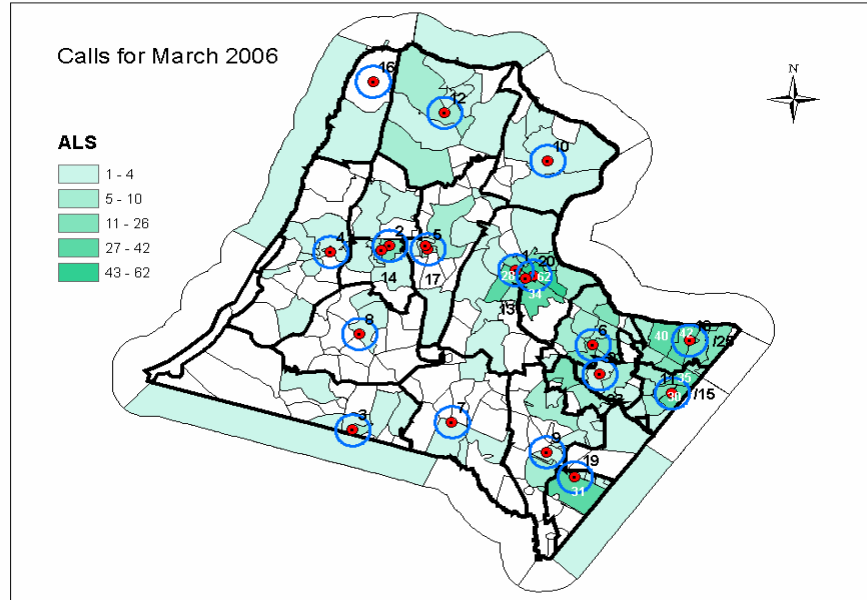
# Loudoun County Fire-Rescue Services Monthly Comparison By Incident Type FY 06 — March 2006

	EMS		FIRE	
	FY 05	FY 06	FY 05	FY 06
JUL	1151	1261	428	601
AUG	1263	1313	475	478
SEP	1211	1249	488	446
OCT	1255	1257	413	489
NOV	1096	1335	414	502
DEC	1148	1287	674	466
JAN	1180	1217	484	462
FEB	1095	1136	376	422
MAR	1181	1364	456	639
<b>YTD Totals</b>	<b>10580</b>	<b>11419</b>	<b>4208</b>	<b>4505</b>



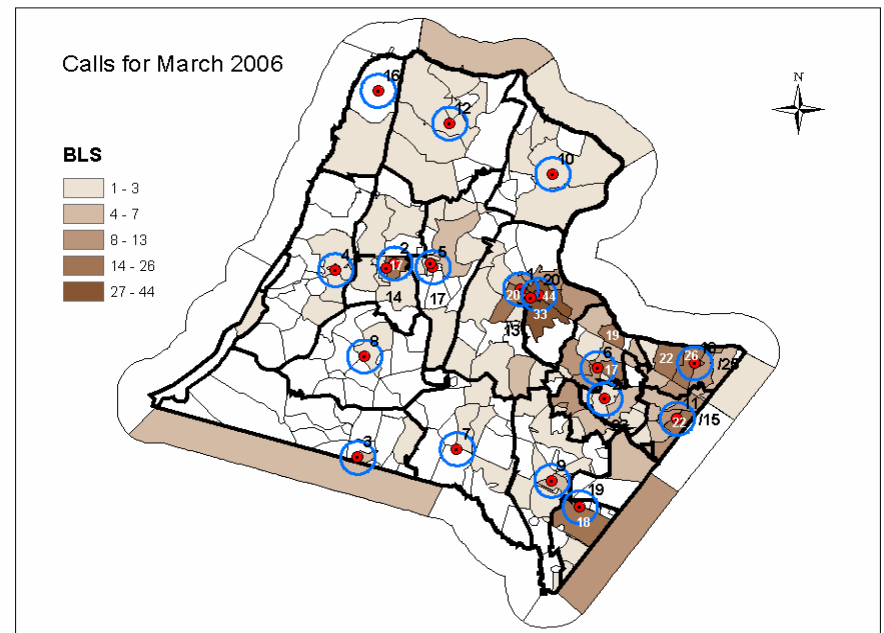
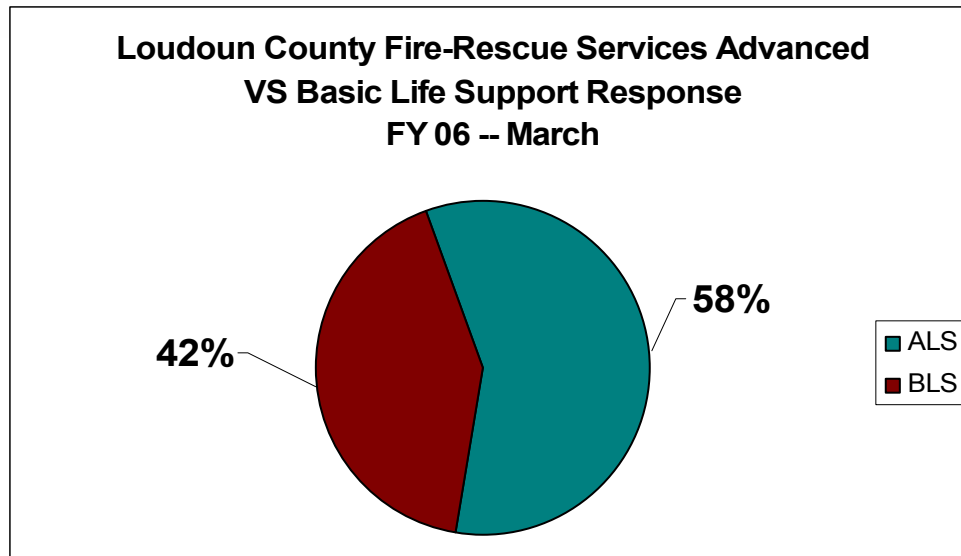


# Loudoun County Fire-Rescue Services Advanced and Basic Life Support Response Distribution for FY 06 — March 2006



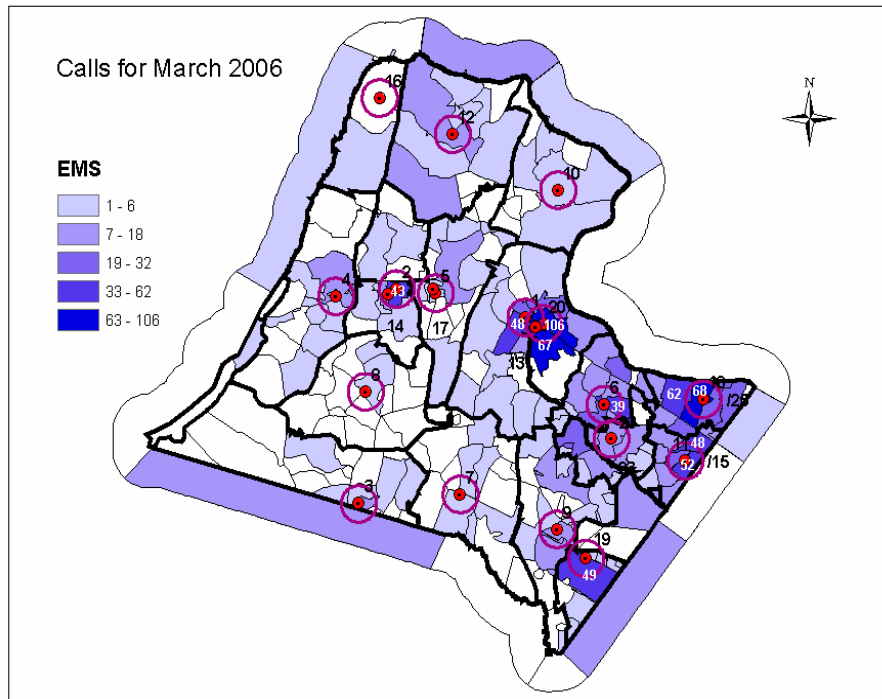
Loudoun County Fire-Rescue Services Total Incidents Requiring Helicopter Transports** Cumulative Totals for FY 06			
	FY 05	FY 06	% Change
JUL	12	17	42%
AUG	8	14	75%
SEPT	9	10	11%
OCT	13	11	-15%
NOV	6	9	50%
DEC	14	14	0%
JAN	6	12	100%
FEB	7	11	57%
MAR	6	13	117%
YTD TTL	81	111	37%

\*\* This number may not be inclusive due to the way data is recorded.





# Loudoun County Fire-Rescue Services Advanced and Basic Life Support Transports FY 06 — March 2006



## YTD Transports to Area Hospitals

AREA HOSPITALS	FY 2005		FY 2006	
	Mar TH	YTD TTL	Mar TH	YTD TTL
Loudoun	412	3513	413	3576
Reston	62	609	56	575
Fair Oaks	35	274	31	286
Winchester	1	25	1	22
Frederick	2	26	3	30
Fauquier	6	39	2	32
Fairfax	11	53	14	122
Prince William	0	0	3	7
Jefferson	2	7	1	15
Washington	0	0		11
Children's	0	3		1
INOVA Reston	0	1		0
Cornwall	323	2767		2626
Other	0	3	321	327
Grand Totals	854	7320	845	7630

## Total Incidents Resulting in Transport to Hospital By EMS Type for March 2006

	ALS	BLS*
Total Incidents Dispatched	791	573
Total Transport	541	250
% of Incidents Resulting in Transport	68%	44%

**\*ALS Incidents:** There were three incidents that resulted in two ALS transports each.

See Page 5 for Detail of Incidents by Nature and Type.



# Loudoun County Fire-Rescue Services

## EMS Incident Summary by Nature and Type

### FY 06 — MARCH 2006

February	2005			2006			February	2005			2006		
NATURE	ALS	BLS	TTL	ALS	BLS	TTL	NATURE	ALS	BLS	TTL	ALS	BLS	TTL
ABDOMINAL PAIN		57	57	14	34	48	ILLNESS		90	90	31	105	136
ALLERGIC REACTION	24		24	23		23	ILLNESS ALS	47		47			0
ALS EMERGENCY	14	1	15			0	INDUSTRIAL MACHENERY ACCIDENT	1		1			0
AMPUTATION	2		2			0	INJURY		60	60		17	17
ANIMAL BITE		3	3		1	1	INJURY ALS	3		3			0
ASSIST PD		1	1		2	2	INJURY FROM ASSAULT		15	15			0
ASSAULT		1	1	1	11	12	LACERATION		11	11		1	1
AUTO ACCIDENT	2	119	121	19	115	134	LEG INJURY		1	1			0
AUTO ACCIDENT - ENTRAPMENT	15	6	21	7	1	8	LIGHT AIRCRAFT CRASH				1		1
AUTO FIRE					1	1	LOCKOUT-RESIDENTIAL					5	5
BACK PAIN/INJURY		11	11	1	13	14	MEDICAL ALARM		1	1	1	18	19
BICYCLE ACCIDENT	1	1	2			0	MENTAL SUBJECT NOT SUICID				1	7	8
BLS EMERGENCY					1	1	NO LONGER TRAPPED NOT INJ					1	1
BURN INJURY	3		3			0	NOSE BLEED	1	7	8			0
CARDIAC ARREST	10		10	6		6	OBSTETRICAL/BABY DELIVERY	8		8	9		9
CHEST PAIN	79	2	81	95	1	96	OVERDOSE	10		10	24		24
CHILD LOCKED IN AUTO		15	15		18	18	PEDESTRIAN STRUCK				3		3
CHILD/INFANT CHOKING	8		8	1		1	PERIPHERAL ENTRAPMENT					3	3
CLIMATE EXPOSURE	1		1		1	1	PERSON CHOKING	4		4	6	2	8
COMMERCIAL AIRCRAFT CRASH					1	1	POISONING	4		4			0
CONSTRUCTION ACCIDENT ALS		4	4			0	PUBLIC SERVICE-RESCUE					7	7
DEAD ON ARRIVAL	7		7	2	1	3	RIVER RESCUE						0
DIABETIC EMERGENCY	29		29	38	2	40	SEIZURES	39		39	61		61
DOMESTIC DISPUTE	1		1			0	SHOOTING	1		1	1		1
ELECTRICAL SHOCK		1	1			0	STABBING				1		1
EMERGENCY TRANSPORT		1	1			0	STAND-BY -- RESCUE					2	2
ENTRAPMENT INACCESS TERRA				1		1	STATION TRANSFER-RESCUE		15	15		13	13
EYE INJURY		1	1		6	6	STROKE	14	1	15	28		28
FACIAL INJURY						0	SUICIDE ATTEMPT/THREAT-RESCUE	6		6	21	2	23
INJURY FROM A FALL	15	79	94	35	76	111	TRANSPORT				11		11
HEADACHE				6	2	8	TRAUMA				34	66	100
HEAD INJURY	11	1	12			0	TROUBLE BREATHING	156	5	161	156	2	158
HEART ATTACK	12		12			0	UNCONSCIOUS PERSON	54	1	55	71	2	73
HEART PROBLEMS	39		39	40		40	UNKNOWN MEDICAL EMERGENCY	31		31	22	15	37
HEMORRHAGING		12	12	13	18	31	UNKNOWN SITUATION		6	6	7		7
								652	529	1181	791	573	1364



# **Loudoun County Fire-Rescue Services** **Fire Incident Summary by Nature** **FY 06 — March 2006**

Fire Incident Summary By Nature -- March 2006					
NATURE	Mar 2005	Mar 2006	NATURE	Mar 2005	Mar 2006
ALS EMERGENCY	1		INVESTIGATION	67	73
APARTMENT FIRE	1	1	INVESTIGATION ELECTRIC ODOR	2	4
APPLIANCE FIRE	1		INVESTIGATION FIRE IN OVEN	1	1
ASSIST PD	2		LOCKOUT-RESIDENTIAL	6	
AUTO ACCIDENT	3		MACHINERY FIRE	1	1
AUTO FIRE	9	13	MEDICAL ALARM	15	
BROKEN WATER PIPE	10	5	MOUNTAIN FIRE		3
BRUSH/FIELD FIRE	1	14	MULCH FIRE		24
CARBON MONOXIDE DETECTOR	13	21	OUTSIDE FIRE	32	132
CHIMNEY FIRE		8	OUTSIDE GAS LEAK	13	9
COLLAPSE OR PI INTO STRUCTURE	2		OVEN FIRE	1	1
DULLES AIRCRAFT INCIDENT		1	POLE/TRANSFORMER FIRE	2	2
DULLES TOWNCENTER FIRE ALARM	2		PROPERTY DAMAGE ACCIDENT		1
DUMPSTER FIRE		1	SECURE HELICOPTER LANDING	1	
ELEVATOR ENTRAPMENT	4	7	SHED/OUTBUILDING FIRE		2
FIRE & MEDICAL ALARM	1		SMALL APPLIANCE FIRE	1	
FIRE ALARM	168	178	STATION TRANSFER-FIRE	33	47
FIRE ASSIST PD		1	STROKE		1
FIRE NEXT TO STRUCTURE		1	STRUCTURE FIRE	14	6
FLOODED BASEMENT/ELEC HAZARD	6	1	STRUCTURE FIRE - TOWNHOUSE	4	1
FUEL LEAKING FROM VEHICLE	4	11	TRAUMA NOT DANGEROUS		1
HAZARDOUS MATERIALS INCIDE		1	TREE ON FIRE/TREE DOWN	1	3
HEART ATTACK	1		TRUCK FIRE	2	3
HOUSE FIRE	12	31	UNKNOWN TYPE FIRE	1	
HOUSE FIRE-CHIMNEY	4		WASHDOWN	1	1
ILLNESS POSS. CARBON MONOXIDE	1		WATER RESCUE	1	
ILLNESS UNKNOWN PATIENT S		1	WIRES DOWN	3	4
INSIDE GAS LEAK / COMMERCIAL	8	19			
INSIDE GAS LEAK / RESIDENTIAL		4			
Grand Totals				456	639



# **Loudoun County Fire-Rescue Services** **Fire Alarm Summary by Disposition Code** **FY 06 — July 1 thru March 31, 2006**

## **LCFR Fire Alarm Summary by Disposition Code**

July 1 thru March 31, 2006

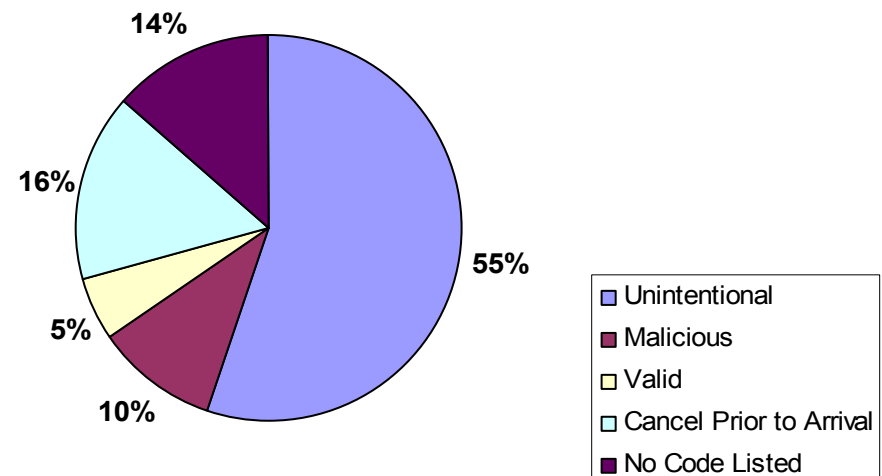
<i>Code</i>	<i>Description</i>	<i>March</i>	<i>YTD TTL</i>	<i>% TTL</i>
320	Unintentional	102	1014	55%
321	Malicious	6	191	10%
322	Valid	16	97	5%
323	Cancel Prior to Arrival	35	295	16%
	No Code Listed	19	251	14%
Grand Total		178	1848	

## **Fire Alarm Summary for March 2006**

### **Responses Per Address**

<i>Number of Addresses</i>	<i>Alarms Per Address</i>	<i>Total Alarms</i>	<i>Percent of Total Alarms</i>	<i>Cumulative Totals %</i>	
1	5	5	3%	5	3%
1	4	4	2%	9	5%
2	3	6	3%	15	8%
16	2	32	18%	47	26%
131	1	131	74%	178	100%

**Fire Alarm Disposition Codes**  
**FY 06 -- March 2006**





# **Loudoun County Fire-Rescue Services** **Mutual Aid Received Vs Provided** **FY 06 — July 1 thru March 31, 2006**

	Mutual Aid Received From Loudoun County (Unit Responses)							Mutual Aid Provided To Loudoun County (Unit Responses)					
Counties/Agencies Receiving Aid from Loudoun	EMS		Fire		Other	Total	Counties/Agencies Providing Aid to Loudoun	EMS		Fire		Other	Total
AIR						0	AIR	63		1			64
CLARK	13		42		7	62	CLARK	19		20			39
DULLES	69		80		7	156	DULLES	167		165			332
FAIRFAX	275		332		9	616	FAIRFAX	322		419		1	742
FAUQUIER	249		126		3	378	FAUQUIER	24		30			54
FREDERICK	101		122		8	231	FREDERICK	25		153			178
JEFFERSON	13		169			182	JEFFERSON	28		32			60
MONTGOMERY			7			7	MDST	52		4		1	57
MDST			9			9	MONTGOMERY						
MT. WEATHER						0	MT. WEATHER	14		5			19
OTHER					156	156	OTHER						0
PRINCE WILLIAM			58		1	59	PRINCE WILLIAM	7		25			32
STATE POLICE						0	STATE POLICE	1					1
WASHINGTON	1		3			4	WASHINGTON						0
XEROX						0	XEROX			1			1
Grand Totals	721		948		191	1860	Grand Totals	722		855		2	1579